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FINAL VITAL STATISTICS TABLES. MARYLAND, 1959

(These tables include interstate correction for residence, and replace the Provisional Vital Statistics published in January, 1960.)

Division of Statistical Research and Records
Maryland State Department of Health
301 W. Preston Street
Baltimore 1, Maryland
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MARYLAND VITAL STATISTICS TABLES FOR 1959. (FINAL REPORT)^{a/}

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a/ This report replaces the Preliminary Report released in January, 1960.

b/ Residence. Except for Tables 11, 19 and 20, all statistics in this report refer to area of residence of the individual, even if the birth or death occurred in another county or State. Tables 11 and 19 show births and deaths by place of occurrence as well as by place of residence.



TABLE 1. ESTIMATED POPULATION, BY RACE. MARYLAND AREAS, JULY 1, 1959

Area	POPULATION			PERCENT	
	Total	White	Non-White	White	Non-White
Maryland State	3,010,824	2,536,056	474,768	84.2	15.8
Baltimore City	919,113	627,754	291,359	68.3	31.7
Total Counties	2,091,711	1,908,302	183,409	91.2	8.8
Allegany	83,831	82,825	1,006	98.8	1.2
Anne Arundel	197,095	170,093	27,002	86.3	13.7
Baltimore	475,201	459,519	15,682	96.7	3.3
Calvert	15,436	10,095	5,341	65.4	34.6
Caroline	19,226	15,381	3,845	80.0	20.0
Carroll	51,899	49,564	2,335	95.5	4.5
Cecil	47,596	44,407	3,189	93.3	6.7
Charles	32,425	22,471	9,954	69.3	30.7
Dorchester	29,447	21,172	8,275	71.9	28.1
Frederick	71,460	67,673	3,787	94.7	5.3
Garrett	20,253	20,253	--	100.0	-
Harford	74,899	67,709	7,190	90.4	9.6
Howard	35,018	30,466	4,552	87.0	13.0
Kent	15,092	10,896	4,196	72.2	27.8
Montgomery	324,425	311,448	12,977	96.0	4.0
Prince Georges	341,811	311,390	30,421	91.1	8.9
Queen Annes	16,301	11,965	4,336	73.4	26.6
Saint Marys	38,803	31,857	6,946	82.1	17.9
Somerset	19,375	12,206	7,169	63.0	37.0
Talbot	21,144	16,112	5,032	76.2	23.8
Washington	89,810	87,295	2,515	97.2	2.8
Wicomico	47,994	38,491	9,503	80.2	19.8
Worcester	23,170	15,014	8,156	64.8	35.2



TABLE 2. BIRTHS BY RACE, WITH RATES. THREE MARYLAND AREAS, 1920 - 1959

Year	NUMBER OF BIRTHS								
	Maryland State			Baltimore City			Total Counties		
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White
1920	36,720	29,888	6,832	18,426	15,584	2,842	18,294	14,304	3,990
1930	30,988	24,455	6,533	14,015	10,862	3,153	16,973	13,593	3,380
1940	32,368	25,438	6,932	13,712	10,105	3,607	18,656	15,333	3,323
1950	55,992	43,599	12,393	21,382	14,168	7,214	34,610	29,431	5,179
1951	61,081	47,992	13,089	22,630	14,938	7,692	38,451	33,054	5,397
1952	63,165	50,145	13,019	22,775	14,989	7,786	40,390	35,157	5,233
1953	64,523	50,918	13,605	22,748	14,628	8,120	41,775	36,290	5,485
1954	67,445	53,204	14,241	23,523	14,949	8,574	43,922	38,255	5,667
1955	69,205	54,549	14,656	23,291	14,366	8,925	45,914	40,183	5,731
1956	72,111	56,387	15,724	23,782	14,032	9,750	48,329	42,355	5,974
1957	76,127	59,122	17,005	25,067	14,305	10,762	51,060	44,817	6,243
1958	75,997	58,862	17,135	24,464	13,380	11,084	51,533	45,482	6,051
1959	77,165	59,538	17,627	23,893	12,577	11,316	53,272	46,961	6,311
Year	BIRTH RATES PER 1,000 POPULATION								
	Maryland State			Baltimore City			Total Counties		
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White
1920	25.2	24.7	27.7	25.0	24.9	25.8	25.4	24.4	29.3
1930	18.9	18.0	23.5	17.4	16.4	22.0	20.4	19.5	25.1
1940	17.6	16.6	22.7	15.9	14.6	21.5	19.2	18.3	24.3
1950	23.8	22.2	31.7	22.5	19.5	31.7	24.6	23.7	31.8
1951	25.4	23.9	33.1	23.7	20.7	33.4	26.6	25.8	32.6
1952	25.8	24.5	32.5	23.8	20.7	33.5	27.1	26.6	31.1
1953	25.8	24.5	32.5	23.6	20.4	32.8	27.2	26.6	32.1
1954	26.5	25.2	33.0	24.3	21.1	33.2	27.8	27.2	32.6
1955	25.6	24.1	33.3	24.1	20.5	33.6	26.5	25.8	32.7
1956	26.0	24.3	34.1	24.4	20.2	34.8	26.8	26.1	32.9
1957	26.3	24.3	36.4	25.6	20.8	37.0	26.7	25.8	35.4
1958	25.5	23.6	35.5	24.9	19.6	36.8	25.9	25.1	33.4
1959	25.6	23.5	37.1	26.0	20.0	38.8	25.5	24.6	34.4

TABLE 3. DEATHS BY RACE, WITH RATES. THREE MARYLAND AREAS, 1920 - 1959

Year	NUMBER OF DEATHS								
	Maryland State			Baltimore City			Total Counties		
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White
1920	21,401	16,162	5,239	11,205	8,676	2,529	10,196	7,486	2,710
1930	21,845	16,481	5,364	11,039	8,194	2,845	10,806	8,287	2,519
1940	21,883	16,943	4,940	11,096	8,243	2,853	10,787	8,700	2,087
1950	22,450	17,811	4,639	10,624	7,835	2,789	11,826	9,976	1,850
1951	22,859	18,072	4,787	10,885	7,996	2,889	11,974	10,076	1,898
1952	23,960	19,121	4,839	11,237	8,280	2,957	12,723	10,841	1,882
1953	23,628	19,088	4,540	10,762	8,044	2,718	12,866	11,044	1,822
1954	23,031	18,588	4,443	10,242	7,506	2,736	12,789	11,082	1,707
1955	24,344	19,727	4,617	10,781	7,967	2,814	13,563	11,760	1,803
1956	25,163	20,227	4,936	11,131	8,121	3,010	14,032	12,106	1,926
1957	26,497	21,309	5,188	11,464	8,259	3,205	15,033	13,050	1,983
1958	27,161	21,754	5,407	11,446	8,069	3,377	15,715	13,685	2,030
1959	27,107	21,872	5,235	11,225	7,928	3,297	15,882	13,944	1,938
Year	DEATH RATES PER 1,000 POPULATION								
	Maryland State			Baltimore City			Total Counties		
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White
1920	14.7	13.3	21.3	15.2	13.8	22.9	14.1	12.8	19.9
1930	13.3	12.3	19.3	13.7	12.4	19.8	13.0	11.9	18.7
1940	11.9	11.1	16.2	12.9	11.9	17.0	11.1	10.4	15.2
1950	9.5	9.1	11.9	11.1	10.8	12.3	8.4	8.0	11.4
1951	9.5	9.0	12.1	11.4	11.1	12.6	8.3	7.9	11.5
1952	9.8	9.3	12.1	11.7	11.4	12.7	8.5	8.2	11.2
1953	9.5	9.2	10.8	11.2	11.2	11.0	8.4	8.1	10.7
1954	9.1	8.8	10.3	10.6	10.6	10.6	8.1	7.9	9.8
1955	9.0	8.7	10.5	11.2	11.4	10.6	7.8	7.5	10.3
1956	9.1	8.7	10.7	11.4	11.7	10.7	7.8	7.5	10.6
1957	9.1	8.8	11.1	11.7	12.0	11.0	7.8	7.5	11.2
1958	9.1	8.7	11.2	11.7	11.8	11.2	7.9	7.5	11.2
1959	9.0	8.6	11.0	12.2	12.6	11.3	7.6	7.3	10.6



TABLE 4. RATES FOR BIRTHS, DEATHS, INFANT DEATHS AND MATERNAL DEATHS, BY RACE. MARYLAND AREAS, 1959

Area of Residence	BIRTH RATES ^{a/}			DEATH RATES ^{a/}			INFANT DEATH RATES ^{b/}			MATERNAL DEATH RATES ^{b/c/}		
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White
Maryland State	25.6	23.5	37.1	9.0	8.6	11.0	28.6	23.0	47.6	3.4	2.5	6.2
Baltimore City	26.0	20.0	38.8	12.2	12.6	11.3	35.4	25.0	47.0	3.3	1.6	5.3
Total Counties	25.5	24.6	34.4	7.6	7.3	10.6	25.6	22.5	48.6	3.4	2.8	7.9
Allegany	19.9	19.8	23.9	11.5	11.4	16.9	21.6	21.3	41.7			
Anne Arundel	25.7	24.7	31.9	6.5	6.2	8.9	26.7	24.3	38.3			
Baltimore	25.2	25.0	31.8	6.9	6.8	9.4	22.4	21.9	34.1			
Calvert	29.6	19.5	48.7	8.6	7.6	10.3	28.4	15.2	38.5			
Caroline	22.6	20.0	33.3	13.0	12.5	14.8	25.3	9.8	62.5			
Carroll	21.4	21.3	23.6	10.2	10.2	10.7	24.3	20.9	90.9	^{a/} Birth and total death rates are per 1,000 population.		
Cecil	26.9	26.5	32.9	8.0	7.9	9.7	31.2	29.8	47.6			
Charles	30.1	24.4	42.8	7.7	6.3	10.7	35.9	7.3	72.8			
Dorchester	19.0	15.9	27.1	10.9	10.8	11.1	37.5	26.8	53.6			
Frederick	22.4	21.1	45.2	10.2	10.0	14.8	23.7	21.0	46.8			
Garrett	21.9	21.9	-	11.0	11.0	-	38.3	38.3	-			
Harford	28.3	27.4	36.6	6.8	6.5	9.6	22.6	21.0	34.2	^{b/} Infant death rates are per 1,000 live births; maternal deaths are per 10,000 live births.		
Howard	24.5	24.4	25.0	7.6	7.3	10.1	37.3	33.6	61.4			
Kent	24.8	23.1	29.3	14.4	14.4	14.3	42.7	27.8	73.2			
Montgomery	24.2	23.9	30.7	5.8	5.7	8.2	21.0	19.5	50.3			
Prince Georges	29.9	29.0	38.9	5.6	5.3	8.3	24.5	21.8	44.8			
Queen Annes	22.2	20.3	27.4	11.7	11.5	12.5	44.2	32.9	67.2	^{c/} See Table 6 for numbers of infant and maternal deaths in each county. Rates were not calculated for individual counties because of small numbers.		
Saint Marys	36.9	35.2	44.6	6.2	5.2	10.8	27.3	24.1	38.7			
Somerset	20.8	15.7	29.4	15.9	15.7	16.3	44.7	31.2	56.9			
Talbot	22.1	20.1	28.4	14.0	13.4	16.1	36.4	24.7	62.9			
Washington	21.1	21.0	23.5	10.3	10.3	10.3	24.8	25.1	16.9			
Wicomico	23.8	20.0	39.1	11.0	10.5	12.9	42.1	32.5	61.8			
Worcester	24.5	20.2	32.5	12.7	12.9	12.4	42.3	33.0	52.8			

^{a/} Birth and total death rates are per 1,000 population.

^{b/} Infant death rates are per 1,000 live births; maternal deaths are per 10,000 live births.

^{c/} See Table 6 for numbers of infant and maternal deaths in each county.
Rates were not calculated for individual counties because of small numbers.



TABLE 5. STILLBIRTH RATES, NEONATAL DEATH RATES AND PERINATAL DEATH RATES, BY RACE. MARYLAND AREAS, 1959

Area of Residence	STILLBIRTH RATES*			NEONATAL DEATH RATES*			PERINATAL DEATH RATES*		
	Total	White	Non White	Total	White	Non-White	Total	White	Non-White
Maryland State	16.4	14.4	23.1	20.9	17.8	31.1	37.2	32.2	54.2
Baltimore City	18.5	15.3	22.0	25.4	18.4	33.2	43.9	33.6	55.2
Total Counties	15.5	14.2	25.2	18.8	17.7	27.3	34.3	31.8	52.4
Allegany	13.8	12.8	83.3	15.0	15.2	-	28.8	28.0	83.3
Anne Arundel	14.8	13.1	23.2	19.2	19.8	16.3	34.0	32.9	39.5
Baltimore	13.0	12.3	30.1	18.2	17.7	28.1	31.2	30.0	58.2
Calvert	30.6	20.3	38.5	15.3	5.1	23.1	46.0	25.4	61.5
Caroline	23.0	9.8	54.7	20.7	9.8	46.9	43.7	19.5	101.6
Carroll	14.4	14.2	18.2	16.2	17.1	-	30.6	31.3	18.2
Cecil	8.6	9.4	-	24.2	24.7	19.0	32.8	34.0	19.0
Charles	19.5	20.0	18.8	20.5	5.5	39.9	40.0	25.5	58.7
Dorchester	17.9	14.9	22.3	23.2	14.9	35.7	41.1	29.8	58.0
Frederick	18.7	18.2	23.4	15.6	13.3	35.1	34.3	31.4	58.5
Garrett	20.3	20.3	-	31.5	31.5	-	51.8	51.8	-
Harford	13.2	12.9	15.2	15.1	14.5	19.0	28.3	27.4	34.2
Howard	15.2	9.4	52.6	26.8	25.6	35.1	42.0	35.0	87.7
Kent	16.0	15.9	16.3	18.7	15.9	24.4	34.7	31.7	40.7
Montgomery	14.1	14.2	12.6	17.3	16.4	35.2	31.5	30.6	47.7
Prince Georges	18.3	17.6	23.7	18.0	17.3	23.7	36.3	34.8	47.4
Queen Annes	16.6	12.3	25.2	33.1	28.8	42.0	49.7	41.2	67.2
Saint Marys	17.5	11.6	38.7	21.0	19.6	25.8	38.5	31.3	64.5
Somerset	24.8	20.8	28.4	22.3	10.4	33.2	47.1	31.3	61.6
Talbot	12.8	12.3	14.0	19.3	15.4	28.0	32.1	27.8	42.0
Washington	12.1	12.5	-	18.5	18.5	16.9	30.6	31.1	16.9
Wicomico	20.2	16.9	26.9	28.0	26.0	32.3	48.2	42.9	59.1
Worcester	22.9	13.2	34.0	28.2	26.4	30.2	51.1	39.6	64.2

* These rates are computed per 1000 live births. The numerator of the neonatal death rate is the number of deaths under 28 days. The numerator of the perinatal death rate is stillbirths plus deaths under 28 days.

TABLE 6. INFANT DEATHS, MATERNAL DEATHS AND STILLBIRTHS, BY RACE. MARYLAND AREAS, 1959

Area of Residence	DEATHS UNDER AGE ONE						MATERNAL DEATHS			STILLBIRTHS*		
	Total			Under 28 days			Total	White	Non-White	Total	White	Non-White
	Total	White	Non-White	Total	White	Non-White						
Maryland State	2,209	1,370	839	1,609	1,061	548	26	15	11	1,265	857	408
Baltimore City	847	315	532	607	231	376	8	2	6	441	192	249
Total Counties	1,362	1,055	307	1,002	830	172	18	13	5	824	665	159
Allegany	36	35	1	25	25	-	3	3	-	23	21	2
Anne Arundel	135	102	33	97	83	14	1	1	-	75	55	20
Baltimore	269	252	17	218	204	14	2	2	-	156	141	15
Calvert	13	3	10	7	1	6	1	-	1	14	4	10
Caroline	11	3	8	9	3	6	-	-	-	10	3	7
Carroll	27	22	5	18	18	-	-	-	-	16	15	1
Cecil	40	35	5	31	29	2	-	-	-	11	11	-
Charles	35	4	31	20	3	17	-	-	-	19	11	8
Dorchester	21	9	12	13	5	8	-	-	-	10	5	5
Frederick	38	30	8	25	19	6	-	-	-	30	26	4
Garrett	17	17	-	14	14	-	-	-	-	9	9	-
Harford	48	39	9	32	27	5	1	1	-	28	24	4
Howard	32	25	7	23	19	4	-	-	-	13	7	6
Kent	16	7	9	7	4	3	-	-	-	6	4	2
Montgomery	165	145	20	136	122	14	1	-	1	111	106	5
Prince Georges	250	197	53	184	156	28	6	5	1	187	159	28
Queen Annes	16	8	8	12	7	5	-	-	-	6	3	3
Saint Marys	39	27	12	30	22	8	-	-	-	25	13	12
Somerset	18	6	12	9	2	7	1	-	1	10	4	6
Talbot	17	8	9	9	5	4	-	-	-	6	4	2
Washington	47	46	1	35	34	1	1	1	-	23	23	-
Wicomico	48	25	23	32	20	12	1	-	1	23	13	10
Worcester	24	10	14	16	8	8	-	-	-	13	4	9

Stillbirths are reported when the periods of gestation are 20 weeks or over.



TABLE 7-A. RESIDENT BIRTHS BY RACE AND AGE OF MOTHER. THREE MARYLAND AREAS, 1959

Area of Residence	Race	All ages	AGE OF MOTHER											
			Under 15		15-19		20-24		25-29		30-34		40-44	45 & over
Maryland State	All births	77,165	207	11,194	24,119	19,968	13,223	6,811	1,530	75	48			
	White	59,538	52	7,194	18,636	16,027	10,787	5,541	1,216	58	27			
	Non-White	17,627	155	4,000	5,483	3,941	2,436	1,270	304	17	21			
Baltimore City	All births	23,893	119	4,413	7,789	5,638	3,605	1,887	411	21	10			
	White	12,577	16	1,853	4,214	3,082	2,056	1,103	236	11	1			
	Non-White	11,316	103	2,555	3,575	2,556	1,549	784	175	10	9			
Total Counties	All births	53,272	88	6,761	16,330	14,330	9,618	4,924	1,109	54	35			
	White	46,961	36	5,336	14,422	12,945	8,731	4,438	980	47	26			
	Non-White	6,311	52	1,445	1,908	1,385	887	486	129	7	12			

TABLE 7-B. RESIDENT BIRTHS BY RACE AND MONTH OF BIRTH. THREE MARYLAND AREAS, 1959

Area of Residence	Race	All months	MONTH OF BIRTH											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maryland State	All births	77,165	6414	5753	6494	5947	6120	6491	6606	6934	6703	6815	6274	6614
	White	59,538	4939	4381	5034	4677	4773	4864	5042	5250	5234	5266	4809	5189
	Non-White	17,627	1475	1372	1460	1270	1347	1627	1564	1684	1469	1549	1385	1425
Baltimore City	All births	23,893	2014	1841	2030	1722	1825	2155	2077	2231	1973	2109	1864	2052
	White	12,577	1058	945	1126	927	1005	1077	1064	1157	1041	1109	981	1087
	Non-White	11,316	956	896	904	795	820	1078	1013	1074	932	1070	883	965
Total Counties	All births	53,272	4400	3912	4464	4225	4295	4336	4529	4703	4730	4706	4410	4562
	White	46,961	3881	3436	3903	3750	3768	3787	3978	4093	4193	4157	3908	4102
	Non-White	6,311	519	476	556	475	527	549	551	610	537	549	502	460

TABLE 8. BIRTHS BY ATTENDANT AND RACE, WITH PER CENT PHYSICIAN ATTENDED. MARYLAND AREAS, 1959

Area of Residence	DELIVERIES BY:												PERCENT PHYSICIAN ATTENDED		
	ALL ATTENDANTS			PHYSICIAN			MIDWIFE			OTHER ATTENDANT					
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White
Maryland State	77,165	59,538	17,627	76,297	59,406	16,891	758	86	672	110	46	64	98.9	99.8	95.8
Baltimore City	23,893	12,577	11,316	23,754	12,555	11,199	85	16	69	54	6	48	99.4	99.8	99.0
Total Counties	53,272	46,961	6,311	52,543	46,851	5,692	673	70	603	56	40	16	98.6	99.8	90.2
Allegany	1,667	1,643	24	1,663	1,639	24	-	-	-	4	4	-	99.8	99.8	100.0
Anne Arundel	5,058	4,197	861	5,019	4,189	830	31	6	25	8	2	6	99.2	99.8	96.4
Baltimore	11,993	11,495	498	11,985	11,487	498	1	1	--	7	7	-	99.9	99.9	100.0
Calvert	457	197	260	451	197	254	5	-	5	1	-	1	98.7	100.0	97.7
Caroline	435	307	128	414	307	107	21	-	21	-	-	-	95.2	100.0	83.6
Carroll	1,110	1,055	55	1,108	1,053	55	-	-	-	2	2	-	99.8	99.8	100.0
Cecil	1,281	1,176	105	1,279	1,175	104	-	-	-	2	1	1	99.8	99.9	99.0
Charles	975	549	426	761	539	222	211	9	202	3	1	2	78.1	98.2	52.1
Dorchester	560	336	224	486	336	150	74	-	74	-	-	-	86.8	100.0	67.0
Frederick	1,602	1,431	171	1,595	1,426	169	6	4	2	1	1	-	99.6	99.7	98.8
Garrett	444	444	-	432	432	-	10	10	-	2	2	-	97.3	97.3	-
Harford	2,121	1,858	263	2,120	1,857	263	-	-	-	1	1	-	99.9	99.9	100.0
Howard	857	743	114	857	743	114	-	-	-	-	-	-	100.0	100.0	100.0
Kent	375	252	123	375	252	123	-	-	-	-	-	-	100.0	100.0	100.0
Montgomery	7,848	7,450	398	7,842	7,444	398	-	-	-	6	6	-	99.9	99.9	100.0
Prince Georges	10,224	9,042	1,182	10,215	9,037	1,178	3	1	2	6	4	2	99.9	99.9	99.7
Queen Annes	362	243	119	359	242	117	3	1	2	-	-	-	99.2	99.6	98.3
Saint Marys	1,430	1,120	310	1,330	1,088	242	99	31	68	1	1	-	93.0	97.1	78.1
Somerset	403	192	211	322	191	131	81	1	80	-	-	-	79.9	99.5	62.1
Talbot	467	324	143	463	323	140	4	1	3	-	-	-	99.1	99.7	97.9
Washington	1,894	1,835	59	1,886	1,827	59	-	-	-	8	8	-	99.6	99.6	100.0
Wicomico	1,141	769	372	1,134	768	366	6	1	5	1	-	1	99.4	99.9	98.4
Worcester	568	303	265	447	299	148	118	4	114	3	-	3	78.7	98.7	55.8

TABLE 9. BIRTHS BY HOSPITALIZATION AND RACE. MARYLAND AREAS, 1959

Area of Residence	ALL BIRTHS			HOSPITAL BIRTHS			PER CENT HOSPITAL			LOCATION OF HOSPITAL			
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White	Same County	Other County	Other State	Balto. City
Maryland State	77,165	59,538	17,627	75,445	59,006	16,439	97.8	99.1	93.3	21,265	4,479	11,443	38,258
Baltimore City	23,893	12,577	11,316	23,391	12,456	10,935	97.9	99.0	96.6	--	219	117	23,055
Total Counties	53,272	46,961	6,311	52,054	46,550	5,504	97.7	99.1	87.2	21,265	4,260	11,326	15,203
Allegany	1,667	1,643	24	1,655	1,631	24	99.3	99.3	100.0	1,532	2	117	4
Anne Arundel	5,058	4,197	861	4,979	4,159	820	98.4	99.1	95.2	2,340	143	160	2,336
Baltimore	11,993	11,495	498	11,915	11,437	478	99.3	99.5	96.0	3	167	180	11,565
Calvert	457	197	260	446	196	250	97.6	99.5	96.1	360	57	13	16
Caroline	435	307	128	406	303	103	93.3	98.7	80.5	--	310	93	3
Carroll	1,110	1,055	55	1,054	1,012	42	94.9	95.9	76.4	1	240	407	406
Cecil	1,281	1,176	105	1,269	1,165	104	99.1	99.1	99.0	891	258	103	17
Charles	975	549	426	749	532	217	76.8	96.9	50.9	333	114	289	13
Dorchester	560	336	224	481	336	145	85.9	100.0	64.7	408	57	15	1
Frederick	1,602	1,431	171	1,578	1,411	167	98.5	98.6	97.7	1,213	70	284	11
Garrett	444	444	--	424	424	--	95.5	95.5	--	299	42	83	--
Harford	2,121	1,858	263	2,085	1,833	252	98.3	98.7	95.8	1,751	18	37	279
Howard	857	743	114	837	732	105	97.7	98.5	92.1	--	393	27	417
Kent	375	252	123	373	251	122	99.5	99.6	99.2	323	25	19	6
Montgomery	7,848	7,450	398	7,825	7,431	394	99.7	99.7	99.0	3,720	136	3,950	19
Prince Georges	10,224	9,042	1,182	10,147	9,003	1,144	99.2	99.6	96.8	3,543	1,315	5,228	61
Queen Annes	362	243	119	344	236	108	95.0	97.1	90.7	--	317	20	7
Saint Marys	1,430	1,120	310	1,324	1,082	242	92.6	96.6	78.1	1,235	24	36	29
Somerset	403	192	211	313	188	125	77.7	97.9	59.2	152	155	4	2
Talbot	467	324	143	457	322	135	97.9	99.4	94.4	428	14	10	5
Washington	1,894	1,835	59	1,869	1,812	57	98.7	98.7	96.6	1,644	12	208	5
Wicomico	1,141	769	372	1,127	765	362	98.8	99.5	97.3	1,089	9	29	--
Worcester	568	303	265	397	289	108	69.9	95.4	40.7	--	382	14	1

TABLE 10. SINGLE AND PLURAL BIRTHS BY BIRTHWEIGHT AND RACE. THREE MARYLAND AREAS, 1959

Area of Residence	Total Single births	SINGLE BIRTHS					Total Plural births	PLURAL BIRTHS				
		BIRTHWEIGHT			PERCENT 2500 gms and less	Total Plural births		BIRTHWEIGHT			PERCENT 2500 gms and less	
		2500 gms and less	2501 gms and over	Not stated				2500 gms and less	2501 gms and over	Not stated		
<u>MARYLAND STATE</u>												
Total	75,038	5,932	68,946	160	7.9	2,127	999	1,118	10	47.0		
White	58,003	3,644	54,248	116	6.3	1,530	652	371	7	42.6		
Non-White	17,030	2,288	14,698	44	13.4	597	347	247	3	58.1		
<u>BALTIMORE CITY</u>												
Total	23,325	2,483	20,811	31	10.6	568	347	220	1	61.1		
White	12,346	893	11,440	13	7.2	231	129	102	-	55.8		
Non-White	10,979	1,590	9,371	18	14.5	337	218	110	1	64.7		
<u>TOTAL COUNTIES</u>												
Total	51,713	3,449	48,135	129	6.7	1,559	652	898	9	41.8		
White	45,662	2,751	42,808	103	6.0	1,299	523	769	7	40.3		
Non-White	6,051	698	5,327	26	11.5	260	129	129	2	49.6		

TABLE 11. BIRTHS BY PLACE OF RESIDENCE AND OCCURRENCE, BY RACE. MARYLAND AREAS, 1959

Area	Births by area of mother's residence			Births in Maryland by area of birth			Out-transfer certificates; i.e., Births in area in col. 1 to residents of:				In-transfer certificates; i.e., Births to residents of col. 1 areas which occurred in:			
	Total	White	Non- White	Total	White	Non- White	Another State	Another County	Balto. City	Sub- Total	Another State	Another County	Balto. City	Sub- Total
Maryland State	77,165	59,538	17,627	69,021	51,487	17,534	3,331	19,509	220	23,060	11,475	4,512	15,217	31,204
Baltimore City	23,893	12,577	11,316	38,855	26,693	12,162	88	15,217	-	15,305	123	220	-	343
Total Counties	53,272	46,961	6,311	30,166	24,794	5,372	3,243	4,292	220	7,755	11,352	4,292	15,217	30,861
Allegany	1,667	1,643	24	1,966	1,935	31	366	55	4	425	120	2	4	126
Anne Arundel	5,058	4,197	861	3,079	2,522	557	73	414	183	670	163	144	2,342	2,649
Baltimore	11,993	11,495	498	75	56	19	1	1	-	2	180	168	11,572	11,920
Calvert	457	197	260	393	143	250	1	22	-	23	13	58	16	87
Caroline	435	307	128	28	3	25	-	2	-	2	93	313	3	409
Carroll	1,110	1,055	55	57	43	14	-	2	-	2	407	241	407	1,055
Cecil	1,281	1,176	105	1,022	928	94	80	38	1	119	103	258	17	378
Charles	975	549	426	597	310	287	4	42	-	46	291	120	13	424
Dorchester	560	336	224	510	293	217	2	23	-	25	15	59	1	75
Frederick	1,602	1,431	171	1,515	1,329	186	19	256	3	278	284	70	11	365
Garrett	444	444	-	408	408	-	89	3	-	92	86	42	-	128
Harford	2,121	1,858	263	2,167	1,897	270	53	322	5	380	37	18	279	334
Howard	857	743	114	18	9	9	-	-	-	-	27	395	417	839
Kent	375	252	123	480	328	152	7	148	-	155	19	25	6	50
Montgomery	7,848	7,450	398	6,633	5,952	681	1,483	1,407	5	2,895	3,955	136	19	4,110
Prince Georges	10,224	9,042	1,182	4,675	3,653	1,022	666	381	15	1,062	5,232	1,318	61	6,611
Queen Annes	362	243	119	15	5	10	-	1	-	1	20	321	7	348
Saint Marys	1,430	1,120	310	1,377	1,090	287	3	34	-	37	36	25	29	90
Semerset	403	192	211	262	131	131	14	9	-	23	4	158	2	164
Talbot	467	324	143	974	668	306	9	527	-	536	10	14	5	29
Washington	1,894	1,835	59	1,850	1,793	57	132	54	1	187	214	12	5	231
Wicomico	1,141	769	372	1,877	1,286	591	226	547	2	775	29	10	-	39
Worcester	568	303	265	188	12	176	15	4	1	20	14	385	1	400

TABLE 12. DEATH RATES^{a/} FOR TWENTY LEADING CAUSES BY SEX AND RACE. MARYLAND, 1959

Rank for Total	Causes of death with 7th Revision International List Number	Total	All races		White		Non-White	
			Male	Female	Male	Female	Male	Female
	All causes ^{a/}	9.0	10.1	7.9	9.7	7.6	12.6	9.5
1.	Diseases of the heart (410-443)	373.3	421.6	325.4	431.1	327.1	371.4	316.2
2.	Malignant neoplasms (140-205)	145.4	155.3	135.7	154.7	138.3	158.5	121.7
3.	Cerebral hemorrhage and other vascular lesions (330-334)	74.7	68.5	80.8	61.7	77.5	105.0	98.1
4.	Diseases of early infancy (760-776)	45.6	53.0	38.3	41.3	27.0	115.5	98.9
5.	All accidents (800-962)	45.5	64.9	26.3	56.9	23.8	107.5	40.0
6.	Influenza and pneumonia (480-493)	28.6	33.9	23.4	26.7	19.5	72.1	44.2
7.	Diabetes mellitus (260)	18.4	13.3	23.4	12.5	23.3	17.3	24.0
8.	Arteriosclerosis (450)	14.6	12.7	16.5	13.2	17.3	10.5	12.2
9.	Congenital malformations (750-759)	13.3	14.3	12.4	13.9	11.7	16.4	16.0
10.	Cirrhosis of the liver (581)	12.9	17.0	8.8	17.1	8.7	16.4	9.3
11.	Other diseases of circulatory system (451-468)	11.1	13.4	8.7	12.2	8.2	19.8	11.8
12.	Suicide (970-979)	10.2	15.7	4.7	17.3	5.2	7.2	2.1
13.	Tuberculosis, all forms (001-019)	8.3	11.5	5.2	8.6	3.6	27.0	13.5
14.	Nephritis, all forms (590-594)	7.9	8.9	7.0	7.6	5.3	15.6	16.0
15.	Hernia and intestinal obstruction (560-561,570)	5.5	5.9	5.2	5.2	5.3	9.3	4.6
16.	Hypertension without mention of heart (444-447)	5.4	5.5	5.3	4.5	4.5	11.0	9.7
17.	Ulcer of stomach and duodenum (540-542)	5.2	8.0	2.5	7.7	2.5	9.7	2.5
18.	Homicide (980-985)	4.9	6.9	3.0	2.8	1.6	29.1	10.5
19.	Gastritis and duodenitis, enteritis and colitis (543,571-572)	4.6	5.4	3.8	4.2	3.0	11.8	8.4
20.	Infections of kidney (600)	4.0	3.4	4.6	2.1	4.2	10.5	7.2

^{a/} Rates for specific causes are per 100,000 population; for all causes, per 1,000 population.

TABLE 13. DEATHS FOR TWENTY LEADING CAUSES BY SEX AND RACE. MARYLAND, 1959

Rank for Total	Causes of death with 7th Revision International List Number	Total	All races		White		Non-White	
			Male	Female	Male	Female	Male	Female
	All causes	27,107	15,178	11,929	12,189	9,683	2,989	2,246
1.	Diseases of the heart (410-443)	11,240	6,321	4,919	5,440	4,168	881	751
2.	Malignant neoplasms (140-205)	4,379	2,328	2,051	1,952	1,762	376	289
3.	Cerebral hemorrhage and other vascular lesions (330-334)	2,248	1,027	1,221	778	988	249	233
4.	Diseases of early infancy (760-776)	1,374	795	579	521	344	274	235
5.	All accidents (300-962)	1,371	973	398	718	303	255	95
6.	Influenza and pneumonia (480-493)	861	508	353	337	248	171	105
7.	Diabetes mellitus (260)	553	199	354	158	297	41	57
8.	Arteriosclerosis (450)	440	191	249	166	220	25	29
9.	Congenital malformations (750-759)	401	214	187	175	149	39	38
10.	Cirrhosis of the liver (581)	388	255	133	216	111	39	22
11.	Other diseases of circulatory system (451-468)	333	201	132	154	104	47	28
12.	Suicide (970-979)	306	235	71	218	66	17	5
13.	Tuberculosis, all forms (001-019)	251	173	78	109	46	64	32
14.	Nephritis, all forms (590-594)	239	133	106	96	68	37	38
15.	Hernia and intestinal obstruction (560-561,570)	166	88	78	66	67	22	11
16.	Hypertension without mention of heart (444-447)	163	83	80	57	57	26	23
17.	Ulcer of stomach and duodenum (540-542)	158	120	38	97	32	23	6
18.	Homicide (980-985)	149	104	45	35	20	69	25
19.	Gastritis and duodenitis, enteritis and colitis (543,571-572)	139	81	58	53	38	28	20
20.	Infections of kidney (600)	121	51	70	26	53	25	17

TABLE 14A. THE EIGHT LEADING CAUSES OF MALE DEATHS IN SPECIFIED AGE GROUPS.* MARYLAND, 1959

<u>UNDER ONE YEAR</u>			<u>AGES 1 - 4</u>		
<u>Rank</u>	<u>Number</u>	<u>Percent</u>	<u>Rank</u>	<u>Number</u>	<u>Percent</u>
All causes	1,258	100.0	All causes	176	100.0
1. Prematurity	590	46.9	1. Accidents	46	26.1
2. Congenital malformations	167	13.3	2. Influenza and pneumonia	23	13.1
3. Influenza and pneumonia	139	11.0	3. Malignant neoplasms	21	11.9
4. Birth injuries	53	4.2	4. Congenital malformations	17	9.7
5. Asphyxia	43	3.4	5. Diarrhea and enteritis	7	4.0
6. Diarrhea and enteritis	38	3.0	6.		
7. Accidents	36	2.9	7.		
8. Hemolytic disease of newborn	10	0.8	8.		
<u>AGES 5 - 14</u>			<u>AGES 15 - 44</u>		
All causes	190	100.0	All causes	1,540	100.0
1. Accidents	101	53.2	1. Accidents	405	26.3
2. Malignant neoplasms	28	14.7	2. Diseases of the heart	347	22.5
3. Influenza and pneumonia	13	6.8	3. Malignant neoplasms	191	12.4
4. Congenital malformations	12	6.3	4. Suicide	96	6.2
5.			5. Homicide	81	5.3
6.			6. Influenza and pneumonia	53	3.4
7.			7. Cirrhosis of the liver	52	3.4
8.			8. Cerebral hemorrhage, etc.	48	3.1
<u>AGES 45 - 64</u>			<u>AGES 65 & OVER</u>		
All causes	4,818	100.0	All causes	7,196	100.0
1. Diseases of the heart	2,263	47.0	1. Diseases of the heart	3,706	51.5
2. Malignant neoplasms	953	19.8	2. Malignant neoplasms	1,133	15.7
3. Cerebral hemorrhage, etc.	255	5.3	3. Cerebral hemorrhage, etc.	721	10.0
4. Accidents	200	4.2	4. Influenza and pneumonia	198	2.8
5. Cirrhosis of the liver	149	3.1	5. Accidents	185	2.6
6. Influenza and pneumonia	121	2.5	6. Arteriosclerosis	171	2.4
7. Suicide	96	2.0	7. Diabetes mellitus	110	1.5
8. Tuberculosis, all forms	79	1.6	8. Tuberculosis, all forms	63	0.9

* Leading causes are shown only if they had five or more deaths in a given age group.

TABLE 14B. THE EIGHT LEADING CAUSES OF FEMALE DEATHS IN SPECIFIED AGE GROUPS.* MARYLAND, 1959

<u>UNDER ONE YEAR</u>			<u>AGES 1 - 4</u>		
<u>Rank</u>	<u>Number</u>	<u>Percent</u>	<u>Rank</u>	<u>Number</u>	<u>Percent</u>
All causes	951	100.0	All causes	117	100.0
1. Prematurity	431	45.3	1. Accidents	24	20.5
2. Congenital malformations	147	15.5	2. Influenza and pneumonia	17	14.5
3. Influenza and pneumonia	98	10.3	3. Malignant neoplasms	16	13.7
4. Asphyxia	41	4.3	4. Congenital malformations	13	11.1
5. Diarrhea and enteritis	32	3.4	5.		
6. Accidents	31	3.3	6.		
7. Birth injuries	26	2.7	7.		
8. Hemolytic diseases of newborn	18	1.9	8.		
<u>AGES 5 - 14</u>			<u>AGES 15 - 44</u>		
All causes	96	100.0	All causes	947	100.0
1. Accidents	27	28.1	1. Malignant neoplasms	248	26.2
2. Malignant neoplasms	14	14.6	2. Diseases of the heart	134	14.2
3. Congenital malformations	8	8.3	3. Accidents	97	10.2
4. Influenza and pneumonia	5	5.2	4. Cerebral hemorrhage, etc.	46	4.9
5.			5. Cirrhosis of the liver	40	4.2
6.			6. Influenza and pneumonia	37	3.9
7.			7. Suicide	36	3.8
8.			8. Homicide	35	3.7
<u>AGES 45 - 64</u>			<u>AGES 65 & OVER</u>		
All causes	2,615	100.0	All causes	7,203	100.0
1. Diseases of the heart	950	36.3	1. Diseases of the heart	3,833	53.2
2. Malignant neoplasms	783	29.9	2. Malignant neoplasms	990	13.7
3. Cerebral hemorrhage, etc.	224	8.6	3. Cerebral hemorrhage, etc.	946	13.1
4. Diabetes mellitus	110	4.2	4. Arteriosclerosis	239	3.3
5. Accidents	75	2.9	5. Diabetes mellitus	227	3.2
6. Cirrhosis of the liver	62	2.4	6. Influenza and pneumonia	181	2.5
7. Influenza and pneumonia	42	1.6	7. Accidents	144	2.0
8. Nephritis and nephrosis	25	1.0	8. Nephritis and nephrosis	56	0.8

* Leading causes are shown only if they had five or more deaths in a given age group.

TABLE 15. HEART DISEASE DEATHS BY TYPE AND CANCER DEATHS BY SITE, BY SEX AND RACE. MARYLAND, 1959

Cause of death with 7th Revision International List Number		All races		White		Non-White	
	Total	Male	Female	Male	Female	Male	Female
All heart disease (410-443)	11,240	6,321	4,919	5,440	4,168	881	751
Arteriosclerotic heart, inc. coronary (420)	6,555	4,110	2,445	3,729	2,196	381	249
Chronic endocarditis and myocardial degeneration (421-422)	2,269	1,104	1,165	910	1,013	194	152
Hypertension with heart disease (440-443)	1,849	813	1,036	558	738	255	298
Chronic rheumatic heart disease (410-416)	256	128	128	111	107	17	21
All other diseases of the heart (430-434)	311	166	145	132	114	34	31
All malignant neoplasms (140-205)	4,379	2,328	2,051	1,952	1,762	376	289
Large intestine, except rectum (153)	453	188	265	171	234	17	31
Breast (170)	390	3	387	3	325	-	62
Lung unspecified as to whether primary or secondary (163)	373	316	57	269	50	47	7
Stomach (151)	329	201	128	139	109	62	19
Bronchus and trachea and of lung specified as primary (162)	267	239	28	204	25	35	3
Pancreas (157)	207	137	70	110	59	27	11
Prostate (177)	206	206	-	161	-	45	-
Leukemia and aleukemia (204)	188	104	84	90	79	14	5
Rectum (154)	173	106	67	93	57	13	10
Cervix uteri (171)	157	-	157	-	117	-	40
Bladder and other urinary organs (181)	131	86	45	79	39	7	6
All other sites	1,505	742	763	633	668	109	95

TABLE 16. DEATHS BY RACE AND MONTH OF DEATH. THREE MARYLAND AREAS, 1959

Area of Residence	Race	All months	MONTH OF DEATH											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maryland State	All deaths	27,107	2484	2168	2413	2298	2228	2266	2276	2159	2035	2237	2215	2528
	White	21,872	2012	1739	1952	1858	1833	1814	1806	1732	1629	1845	1761	1891
	Non-White	5,235	472	429	461	440	395	452	470	427	406	392	454	437
Baltimore City	All deaths	11,225	1001	895	1018	944	920	971	979	912	801	906	907	971
	White	7,928	717	628	731	664	670	674	674	639	562	661	620	688
	Non-White	3,297	284	267	287	280	250	297	305	273	239	245	287	283
Total Counties	All deaths	15,882	1483	1273	1395	1354	1308	1295	1297	1247	1234	1331	1308	1357
	White	13,944	1295	1111	1221	1194	1163	1140	1132	1093	1067	1184	1141	1303
	Non-White	1,938	188	162	174	160	145	155	165	154	167	147	167	154

TABLE 17. DEATHS TO MARYLAND RESIDENTS, BY TYPE OF HOSPITAL IN WHICH DEATH OCCURRED, AND RACE.
THREE MARYLAND AREAS, 1959

Type of Hospital	Maryland Residents			Baltimore City Residents			Residents of the Counties		
	Total	White	Non-White	Total	White	Non-White	Total	White	Non-White
All deaths	27,107	21,872	5,235	11,225	7,928	3,297	15,882	13,944	1,938
All deaths in Hospitals	17,673	13,953	3,720	8,158	5,486	2,672	9,515	8,467	1,048
Maryland Hospitals:	16,036	12,432	3,604	8,038	5,385	2,653	7,998	7,047	951
General:	12,630	9,453	3,177	6,536	4,122	2,414	6,094	5,331	763
County	3,644	3,060	584	22	19	3	3,622	3,041	581
Baltimore City	8,271	5,825	2,446	6,229	3,922	2,307	2,042	1,903	139
Federal	715	568	147	285	181	104	430	387	43
Tuberculosis and Mental:	1,093	893	200	495	382	113	598	511	87
Tuberculosis	126	83	43	56	33	23	70	50	20
Mental	967	810	157	439	349	90	528	461	67
Chronic Disease and Other Special Hospitals	558	448	110	190	152	38	368	296	72
Convalescent and Nursing Homes	1,755	1,638	117	817	729	88	938	909	29
Hospitals outside of Maryland:	1,637	1,521	116	120	101	19	1,517	1,420	97
General	1,531	1,416	115	104	85	19	1,427	1,331	96
Mental	8	8	-	1	1	-	7	7	-
Chronic Disease and Other Special Hospitals	8	8	-	1	1	-	7	7	-
Convalescent and Nursing Homes	90	89	1	14	14	-	76	75	1
route to Hospital or D.O.H.	482	392	90	86	58	28	396	334	62
at in Hospital or Institution	8,952	7,527	1,425	2,981	2,384	597	5,971	5,143	828

TABLE 18. DEATHS FOR SELECTED CAUSES. MARYLAND AREAS, 1959

Area of Residence	All causes of death	Diseases of the heart (410-443)	Malignant neoplasms (140-205)	Cerebral hemorrhage and other vascular lesions (330-334)	Diseases of early infancy (760-776)	Accidents			Influenza and pneumonia (480-493)	Diabetes mellitus (260)	Arterio-sclerosis (450)	Congenital malformations (750-759)	Cirrhosis of the liver (581)	Tuberculosis, all forms (001-019)	Syphilis all forms (020-029)	Alcoholism (322)	Nephritis, all forms (590-594)	Suicide (970-979)	Homicide (980-985)	Rheumatic fever (400-402)	Chronic rheumatic heart (410-416)
						All accidents (800-962)	Motor vehicle (810-835)	All other accidents													
Maryland State	27,107	11,240	4379	2248	1374	1371	566	805	861	553	440	401	388	251	56	40	239	306	149	15	256
Baltimore City	11,225	4,735	1838	871	541	459	144	315	414	230	119	125	213	145	20	21	100	96	81	7	100
Total Counties	15,882	6,505	2541	1377	833	912	422	490	447	323	321	276	175	106	19	139	210	68	68	8	156
Allegany	960	463	148	71	19	42	17	25	14	17	29	10	13	8	1	-	25	10	1	-	2
Anne Arundel	1,289	521	212	95	84	74	30	44	42	27	21	20	11	9	1	1	10	13	4	1	15
Baltimore	3,263	1,417	548	239	180	159	71	88	94	76	44	64	42	14	6	1	20	36	10	1	42
Calvert	132	44	13	5	7	13	4	9	2	9	1	1	1	1	1	3	1	3	3	1	1
Caroline	249	104	33	34	6	17	9	8	11	3	9	2	1	3	2	2	2	1	1	1	3
Carroll	530	252	86	40	10	24	8	16	10	13	13	10	2	5	1	-	2	8	1	-	4
Cecil	380	133	69	38	23	28	13	15	12	10	8	10	3	1	1	5	7	3	3	1	1
Charles	249	77	30	19	20	30	14	16	9	6	6	6	4	2	1	2	2	2	1	1	-
Dorchester	320	144	41	39	11	17	7	10	8	3	7	4	3	6	1	1	4	4	1	1	-
Frederick	730	316	102	81	24	45	19	26	19	17	25	6	6	3	3	1	4	13	5	5	12
Garrett	222	88	30	21	8	25	20	5	6	6	8	4	1	1	1	3	1	1	1	-	3
Harford	508	215	83	36	29	35	23	12	19	11	7	10	2	7	1	1	3	8	-	1	7
Howard	267	95	45	17	21	20	10	10	8	7	6	6	2	3	1	1	1	1	2	1	1
Kent	217	81	31	25	8	18	14	4	8	3	7	1	4	-	1	1	2	2	1	1	4
Montgomery	1,880	698	363	173	107	92	42	50	40	31	38	37	34	14	-	3	9	33	3	3	16
Prince Georges	1,902	727	313	146	156	94	40	54	69	25	27	47	26	12	3	8	28	12	1	1	21
Queen Annes	191	77	20	26	10	9	6	3	3	5	2	1	2	2	1	3	1	1	1	-	2
Saint Marys	240	64	31	16	22	35	14	21	13	3	3	6	1	3	1	7	6	4	1	-	1
Somerset	309	117	43	32	11	21	9	12	10	12	5	2	2	4	-	2	12	2	3	1	-
Talbot	297	124	46	26	7	11	7	4	7	9	11	4	3	-	1	1	4	4	1	1	1
Washington	924	423	141	96	25	47	18	29	17	15	26	16	7	5	-	3	6	17	1	-	12
Wicomico	529	216	66	66	29	36	17	19	16	9	12	6	4	7	-	1	5	9	5	4	-
Worcester	294	109	47	36	16	20	10	10	10	6	7	3	1	2	-	1	1	3	4	2	-

TABLE 19. DEATHS BY PLACE OF RESIDENCE AND OCCURRENCE, BY RACE. MARYLAND AREAS, 1959

Area	Deaths by area of residence			Deaths in Maryland by area of death			Out-transfer certificates; i.e., Deaths in area in col. 1 to residents of:				In-transfer certificates; i.e., Deaths to residents of col. 1 areas which occurred in:			
	Total	White	Non-White	Total	White	Non-White	Another State	Another County	Balto. City	Sub-Total	Another State	Another County	Balto. City	Sub-Total
Maryland State	27,107	21,872	5,235	26,921	21,639	5,282	1,790	3,971	1,077	6,838	1,976	2,724	2,324	7,024
Baltimore City	11,225	7,928	3,297	12,543	9,367	3,176	274	2,324	-	2,598	203	1,077	-	1,280
Total Counties	15,882	13,944	1,938	14,378	12,272	2,106	1,516	1,647	1,077	4,240	1,773	1,647	2,324	5,744
Allegany	960	943	17	931	917	14	85	14	2	101	65	54	11	130
Anne Arundel	1,289	1,048	241	1,078	721	357	56	96	126	278	44	105	340	489
Baltimore	3,263	3,116	147	2,392	2,195	197	72	223	603	898	84	123	1,562	1,769
Calvert	132	77	55	140	92	48	6	27	1	34	6	16	4	26
Caroline	249	192	57	135	108	27	2	6	1	9	25	95	3	123
Carroll	530	505	25	751	702	49	13	196	225	434	58	60	95	213
Cecil	380	349	31	413	357	56	83	47	16	146	39	50	24	113
Charles	249	142	107	191	110	81	18	9	1	28	41	34	11	86
Dorchester	320	228	92	345	263	82	6	89	5	100	16	45	14	75
Frederick	730	674	56	662	609	53	13	66	19	98	64	69	33	166
Garrett	222	222	-	227	227	-	27	19	-	46	22	17	2	41
Harford	508	439	69	433	370	63	21	45	4	70	22	59	64	145
Howard	267	221	46	160	128	32	6	20	13	39	7	79	60	146
Kent	217	157	60	188	142	46	7	21	1	29	15	38	5	58
Montgomery	1,880	1,773	107	2,159	2,010	149	707	210	13	930	532	114	5	651
Prince Georges	1,902	1,651	251	1,321	1,071	250	192	70	7	269	612	217	21	850
Queen Annes	191	137	54	115	76	39	3	6	1	10	5	77	4	86
Saint Marys	240	165	75	195	129	66	17	2	3	22	19	35	13	67
Somerset	309	192	117	207	127	80	3	5	-	8	4	93	13	110
Talbot	297	216	81	367	266	101	12	122	2	136	14	46	6	66
Washington	924	898	26	1,014	974	40	94	77	21	192	45	45	12	102
Wicomico	529	406	123	804	585	219	62	270	13	345	20	36	14	70
Worcester	294	193	101	150	93	57	11	7	-	18	14	140	8	162

TABLE 20. MARRIAGE AND DIVORCE DATA BY AREA OF OCCURRENCE. MARYLAND AREAS, 1959

Area of Occurrence	Number of marriages ^{1/}						Number of Divorces Granted	
	By residence in Maryland				By race			
	Total	Residents of Maryland	Non-residents of Maryland ^{2/}	Number	Percent	White	Non-White	
Maryland State	39,770	23,140	16,630	41.8		32,105	7,665	5,319
Baltimore City	9,595	8,823	772	8.0		6,046	3,549	2,545
Total Counties	30,175	14,317	15,858	52.6		26,059	4,116	2,774
Allegany	2,502	775	1,727	69.0		2,391	111	139
Anne Arundel	1,360	1,134	226	16.6		1,123	237	222
Baltimore	3,185	2,639	546	17.1		3,044	141	524
Calvert	131	116	15	11.5		87	44	20
Caroline	352	175	177	50.3		298	54	27
Carroll	632	414	218	34.5		618	14	50
Cecil	7,406	754	6,652	89.8		5,739	1,667	63
Charles	441	272	169	38.3		337	104	21
Dorchester	247	228	19	7.7		173	74	56
Frederick	900	621	279	31.0		838	62	96
Garrett	1,668	241	1,427	85.6		1,656	12	26
Harford	1,143	575	568	49.7		1,051	92	90
Howard	690	611	79	11.4		628	62	46
Kent	179	138	41	22.9		145	34	17
Montgomery	2,554	1,581	973	38.1		2,117	437	326
Prince Georges	2,453	1,852	601	24.5		2,118	335	604
Queen Annes	153	129	24	15.7		112	41	24
Saint Marys	328	300	28	8.5		275	53	47
Somerset	235	159	76	32.3		172	63	41
Talbot	197	172	25	12.7		140	57	30
Washington	2,442	823	1,619	66.3		2,327	115	158
Wicomico	550	372	178	32.4		403	147	108
Worcester	427	236	191	44.7		267	160	36

^{1/} Marriages refer to the number of ceremonies performed in Maryland Areas - not the number of persons married.^{2/} Both partners were non-residents of Maryland.

TABLE 21. ABRIDGED LIFE TABLE FOR MARYLAND, 1949-51^{a/}

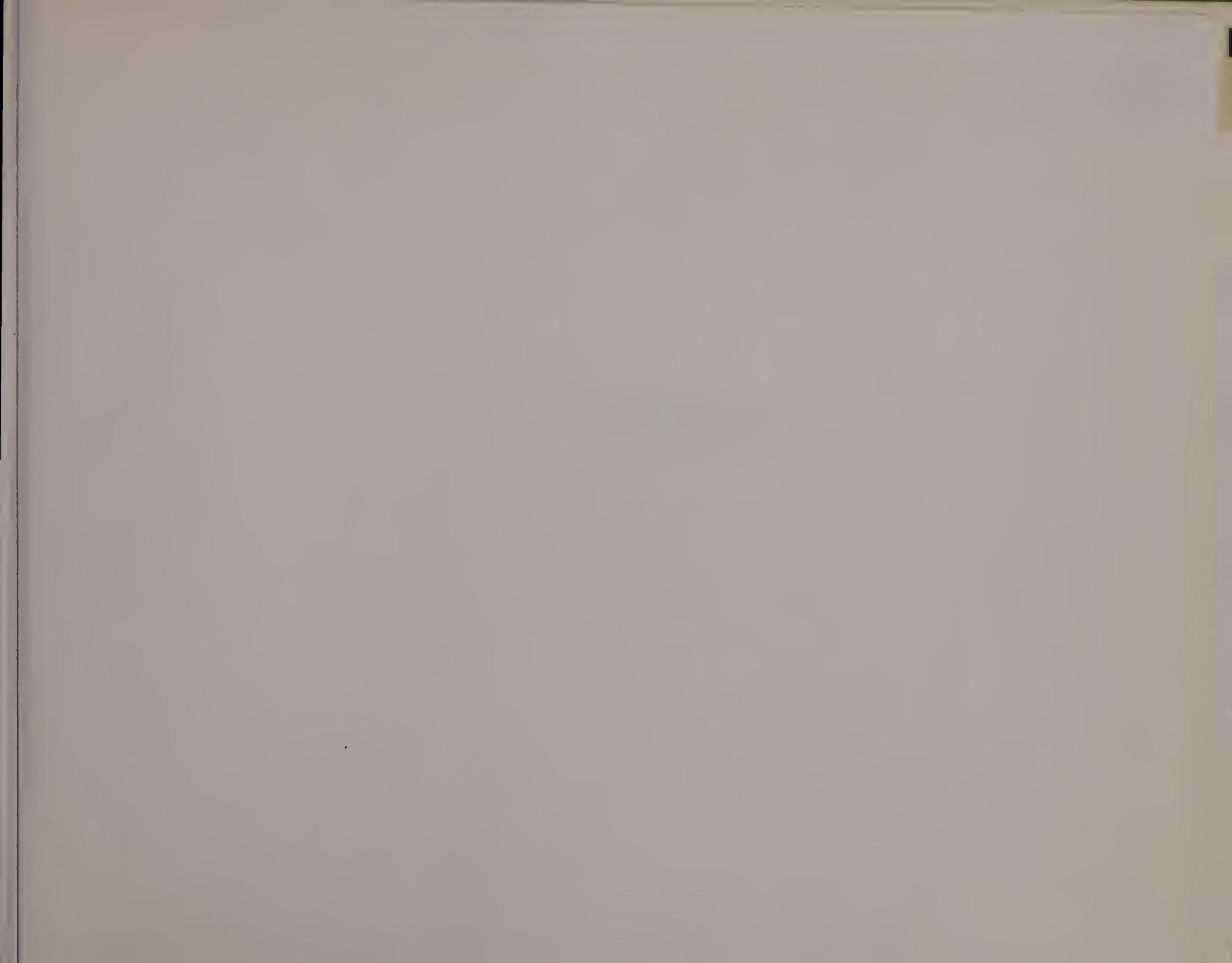
Selected ages	PROPORTION DYING (q_x)				STATIONARY POPULATION (L_x)				AVERAGE REMAINING LIFETIME (\bar{e}_x)				
	Number dying during year per 1,000 alive at beginning of year				Survivors in year of age from 100,000 born alive				Average number of years of life remaining at beginning of year of age				
	White		Non-White		White		Non-White		White		Non-White		
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0-1	26.08	20.77	48.08	36.10	97,706	98,205	95,993	97,022	66.32	71.90	58.09	61.95	
5-6	0.74	0.59	1.10	0.90	96,886	97,490	94,262	95,683	63.41	68.72	56.57	59.69	
10-11	0.49	0.36	0.73	0.64	96,570	97,274	93,853	95,339	58.62	63.87	51.81	54.91	
15-16	0.84	0.51	1.50	1.04	96,300	97,078	93,388	94,962	53.77	58.99	47.04	50.11	
20-21	1.25	0.61	3.41	2.49	95,766	96,793	92,289	94,183	49.04	54.15	42.52	45.46	
25-26	1.30	0.68	4.23	3.43	95,152	96,485	90,449	92,722	44.34	49.32	38.32	41.12	
30-31	1.46	1.25	4.80	3.98	94,506	96,052	88,484	91,039	39.62	44.51	34.10	36.82	
35-36	2.12	1.54	6.54	5.25	93,687	95,348	86,035	88,986	34.94	39.82	29.97	32.59	
40-41	3.84	2.34	9.53	7.69	92,350	94,505	82,682	86,193	30.37	35.13	26.03	28.52	
45-46	6.92	4.06	14.34	11.79	89,943	93,012	77,931	82,142	26.07	30.62	22.40	24.74	
50-51	10.63	5.74	20.75	17.04	86,058	90,739	71,365	76,409	22.08	26.30	19.15	21.33	
55-56	17.39	8.84	29.67	23.85	80,374	87,577	62,907	68,976	18.38	22.12	16.29	18.28	
60-61	26.88	14.29	40.20	32.72	71,896	82,700	52,671	59,810	15.16	18.21	13.87	15.61	
65-66	37.55	22.42	50.71	43.41	61,060	75,470	41,730	49,300	12.31	14.63	11.78	13.31	
70-71	53.34	36.82	64.17	55.09	48,550	65,177	31,118	38,310	9.72	11.42	9.86	11.33	
75-76	85.03	58.95	89.29	68.22	34,298	51,147	21,060	27,908	7.53	8.71	8.24	9.55	
80-81	105.68	94.01	99.62	75.12	20,402	34,636	12,626	19,152	5.93	6.49	7.12	7.78	
85-86	172.79	142.40	113.77	104.02	10,190	18,572	7,306	12,373	4.19	4.79	5.55	5.58	
90-91	227.12	207.29	175.36	180.15	3,174	7,193	3,445	5,853	3.41	3.50	3.87	3.79	
95-96	287.54	292.49	274.37	280.02	752	1,737	981	1,605	2.60	2.56	2.67	2.63	
100-101	385.83	388.51	384.47	385.98	99	220	135	214	1.93	1.92	1.93	1.93	
105-106	477.78	477.51	478.09	477.89	6	13	8	13	1.52	1.52	1.52	1.52	

^{a/} Data from "Maryland Life Tables, 1949-51", National Office of Vital Statistics, Dept. HEW, published 3/9/56.
V.S. Special Reports, Vol. 41, Supplement 19.

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